

08/03/01  
J1059 U.S. PTO

Attorney Docket No. GEN-125  
Date: August 3, 2000

COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Jc657 U.S. PTO  
09/920767  
08/03/01

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Charles HARDT and Zhentao MAO

For: SYSTEM AND METHOD FOR DIAGNOSING RF SIGNAL STRENGTH AT A  
SET-TOP TERMINAL

Enclosed are:

- ☒ Specification and Claim(s).
- ☒ Oath or Declaration.
- ☒ Five sheet(s) of drawings.
- ☒ An assignment of the invention to General Instrument Corporation.
- ☐ Copy of \_\_\_\_\_ priority application(s).
- ☐ Associate Power of Attorney.

The fee has been calculated as shown below:


| CLAIMS AS FILED                               |              |              |                     |                          |
|---|--------------|--------------|---------------------|--------------------------|
| FOR   | NUMBER FILED | NUMBER EXTRA | RATE                | BASIC FEE<br>\$355/\$710 |
| TOTAL<br>CLAIMS                               | 18-20        | 0            | X \$ 9<br>\$18      | \$0.00                   |
| INDEP.<br>CLAIMS                              | 3-3          | 0            | X \$40<br>\$80      | \$0.00                   |
| Fee for Multiple Dependent Claims \$130/\$260 |              |              |                     | 0                        |
|   |              |              | TOTAL<br>FILING FEE | \$710.00                 |

- ☐ A Preliminary Amendment is attached.
- ☐ °Verified Statement claiming small entity status is enclosed.

- ☒ Charge \$ 710.00 to Deposit Account No. 18-0013 to cover the filing fee. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge any fees under 37 C.F.R. 1.16 or 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 18-0013. A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$ \_\_\_\_\_ cover the filing fee is enclosed.
- ☐ Charge \$ \_\_\_\_\_ to Deposit Account No. 18-0013 to cover the recordal fee. A duplicate copy of this sheet is enclosed.
- ☒ Applicant's undersigned attorney may be reached by telephone in our Washington D.C. Office at

(202) 955-3750.

All correspondence should be directed to our below listed address.

  
\_\_\_\_\_  
Brian K. Dutton  
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